

1006 Rec'd PCT/PTO 20 SEP 2005

10/550225

<b>NATIONAL PHASE UTILITY APPLICATION</b> <b>Transmittal to the (DO/EO/US)</b> <b>Under 35 USC 371</b>	Attorney Docket No.: UDL30.001APC First Named Inventor: Mirza Najam Ali Beg Int'l Application No.: PCT/GB2004/001123 Int'l Filing Date: 17 March 2004 Priority Date Claimed: 22 March 2003 Title: A SYSTEM AND PROCESS FOR PUMPING MULTIPHASE FLUIDS Express Mail Label No.: EV 211995493
<b>Direct all correspondence to Customer No.: 20995</b>	
Date: September 20, 2005 Page 1 of 3.	

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Mirza Najam Ali Beg
2. Mir Mahmood Sarshar
- 3.
- 4.

**APPLICATION ELEMENTS:**

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- ( ) This is an Express Request to begin national examination procedures (35 U.S.C. § 371(c)).
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) is attached hereto.
- (X) An English translation of the International Application as filed is not required.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- ( ) An English translation of claim amendments under PCT Article 19 (35 U.S.C. § 371(c)(3)).
- ( ) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).
- ( ) An English translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)).

**Comment [CVC1]:** To be an Express Request the filing MUST include: a copy of the international application as filed; an English translation of the international application as filed; AND an Oath or Declaration.

**OTHER APPLICATION PARTS:**

- (X) Preliminary Amendment in 8 pages + a 1 page Abstract.
- ( ) Recordation form cover sheet and Assignment in total pages (cover sheet & assignment).
- ( ) Power of Attorney form and copy of assignment in pages.

**NATIONAL PHASE  
UTILITY APPLICATION**  
**Transmittal to the (DO/EO/US)**  
**Under 35 USC 371**

Attorney Docket No.: UDL30.001APC  
First Named Inventor: Mirza Najam Ali Beg  
Int'l Application No.: PCT/GB2004/001123  
Int'l Filing Date: 17 March 2004  
Priority Date Claimed: 22 March 2003  
Title: A SYSTEM AND PROCESS FOR PUMPING  
MULTIPHASE FLUIDS  
Express Mail Label No.: EV 211995493

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Page 2 of 3

- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
- (X) Listing 14 references.
- (X) Enclosing 9 references
- (X) International application as published.
- (X) International Preliminary Report
- (X) Return prepaid postcard.

**FILING FEES:**

The present application qualifies for Small Entity Status under 37 CFR 1.27.

FEE CALCULATION					
FEE TYPE & DETERMINATION		SMALL FEE	CALCULATION	TOTAL	
Basic Filing Fee under 1.492(a)		2631 (\$150)		\$150	
Search Fee under 1.492(b) (enter one in TOTAL column)					
(1) USPTO was ISA and claims are novel		2640 (\$0)			
(2) USPTO was the ISA		2641 (\$50)		\$200	
(3) Foreign Search Report Enclosed		2642 (\$200)			
(4) No Search Report Enclosed		2632 (\$250)			
Examination Fee under 1.492(c) (enter one in TOTAL column)					
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		2643 (\$0)		\$100	
(2) Non US IPEA / Noncompliant Claims		2633 (\$100)			
Excess Claims	42 - 20 = 22	2615 (\$25)	22 x 25 =	\$550	
Excess Ind. Claims	2 - 3 = 0	2614 (\$100)	0 x 100 =	\$0	
Multiple Dep. Claim		2616 (\$180)		\$0	
Application Size Fee	17 - 100 = 0	2681 (\$125)	0 x 125 =	\$0	
Late English Translation		1618 (\$)			
Assignment		8021 (\$40)	* x 40 =	\$*	
			<b>TOTAL FEE DUE</b>	<b>\$1000</b>	
			<b>TOTAL FEE PAID (If Different Than Fee Due)</b>	<b>\$*</b>	

- (X) A check in the amount of **\$1000** to cover the Total Fee Due is enclosed.

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UTILITY APPLICATION**  
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Page 3 of 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



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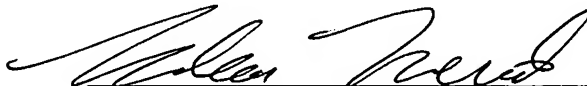
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**10/550225**Che S. Chereskin  
Patent AgentMAIL STOP PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

**Attorney Docket No.** : UDL30.001APC  
**Applicant(s)** : Beg, et al  
**For** : A SYSTEM AND PROCESS FOR PUMPING  
MULTIPHASE FLUIDS  
**Agent** : Che Swyden Chereskin  
**"Express Mail" Label No.** : EV 211995493  
**Date of Deposit** : September 20, 2005

I hereby certify that the accompanying

**EV211995493US**Transmittal letter; specification in 17 pages; Information Disclosure Statement,  
PTO Form PTO/SB/08 Equivalent with 14 references (9 enclosed); International  
application as filed in 17 pgs; Preliminary Amendment in 8 pages + Abstract;  
Published application; International Search Report; Check(s) for Filing Fee;  
Return Prepaid Postcardare being deposited with the United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nelson Merida

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